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## **AUX-JAG97**

Quick Auxiliary Installation Guide for Pre-1998 Jaguar CD Changer Controlling Radios

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## Introduction:

The AUX-JAG97 provides an audio input jack for users to connect and play portable audio device including Smartphone, MP3, iPods, Tablet etc. This adapter connects directly to the CD changer port at the radio or pre-wired cable in trunk/hatch/boot and replaces the CD changer (if present). To retain CD changer playback with wireless playback solution, see our [A2D-JAG97](#)

See **Frequently Asked question** at the end of this guide for more details.

## Installation I: (To Radio)

**Alert!** The AUX-JAG97 connects to radio or in trunk (if prewired) and replaces CD changer (if present)

1. Gain access to the back of the radio. If you have never removed the radio, click [here](#) for video removal guide which can aid through this process:

<https://www.youtube.com/watch?v=vpAldr6V3iE>

2. Locate CD changer port on radio (See **Fig. 1**) and disconnect CD changer plug (if present)



**Fig. 1**  
Radio CD port

3. Connect adapter's 8-pin plug (See **Fig. 2**) to radio "CD" port. (See **Fig. 1**)



**Fig. 2**  
Factory Radio CD Port

4. Connect supplied 3.5mm audio cable (See **Fig.3**) to input jack on adapter (See **Fig. 4**) and route to dash or wherever audio device will reside (**within 3 ft.**) To add a professional look to the install, purchase optional [3.5-DF](#) dash mount adapter cable (See **Fig. 4**)



**Fig. 2**  
3ft. audio cable



**Fig. 3**  
3.5mm jack



**Fig. 4**  
optional Dash mount adapter

5. Proceed to "Test Operation".
6. If correct operation is confirmed, re-assemble dashboard and enjoy!

## Installation 2: (To pre-wired able in trunk/hatch)

**Alert!** The AUX-JAG97 connects to radio or in trunk (if prewired) and replaces CD changer (if present)

1. Locate factory 8-pin CD changer connector in trunk or hatch (CD changer, if present must be disconnected)
2. Connect module 8-pin plug (See **Fig.2**) to factory CD changer connector
3. Connect 3.5mm male-male cable to adapter input jack (See **Fig. 3**) and route to dash area or where audio device resides (within 5 meters/16ft.)
4. Proceed to "test Operations"

## Test Operation

1. Turn ignition and radio "ON".
2. Press "CD" button on radio.
3. Connect audio device to audio cable.
4. Place audio device in play mode
5. Adjust volume on radio. If distorted, lower the volume on audio device or if inaudible, raise volume on audio device.



Playlist and Track selection is \*NOT\* possible from the Radio. Use the smartphone built-in controls to access and control the audio files.

5. If correct operation is confirmed, tuck away any extra wires and re-install Radio.

## Frequent asked questions

1. **Does the AUX-JAG97 work in Premium Systems?**

**YES;** the AUX-JAG97 works in all pre 1998 Jaguar audio systems with CD Changer controlling Stereos. If stereo does not have Changer controls, this adapter will not work. Please check prior to ordering.

2. **I see the AUX-JAG97 and AUX-JAG98 work in 1997 XK, how can I tell which one I need or what's the difference?**

In late 1997 Jaguar introduced a new plug which means vehicles from the same calendar year may have different plugs. We know of two ways to check application:

a. **VIN numbers:**

**XK to VIN# 018107**

**XJ to VIN #812255 both support the A2D-JAG97.**

b. **Check the plugs** (This is the best way to check application)

If vehicle has an Ai-NET plug (see female connector in Fig.4), the [AUX-JAGR](#) applies

If vehicle has an M-BUS plug (See male plug in **Fig. 5**), the AUX-JAG97 applies

*Applications with 8-pin DIN requires the AUX-JAG97 and applications with 8-pin Ai-NET type Female connector requires the AUX-JAGR (See **Fig. 5**). We encourage all 1997 users to check their own application prior to ordering.*



**Fig. 5**

3. **Can I connect the AUX-JAG97 directly to Radio?**

**YES;** and if vehicle is wired or if there is a Changer in trunk/luggage compartment, it is also possible to connect the adapter there. CD Changer must be disconnected.

4. **My vehicle has a Changer. Can I install the AUX-JAG97 and retain use of the Changer?**

**NO.** The AUX-JAG97 replaces the Changer. To retain CD Changer, see our [A2D-JAG97](#)

5. **Can I control music from radio buttons?**

**NO;** you must use audio device built-in controls to access music files. Radio volume control is used to set playback level.

### Disclaimer

- This product has no affiliation with Jaguar
- We're not liable for misuse of this product.
- We recommend professional installation

For additional support email [support@discountcarstereo.com](mailto:support@discountcarstereo.com)

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